IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of KENNETH E. KADZIAUSKAS ET AL. Title: CONTROL OF PULSE DUTY CYCLE BASED UPON FOOTSWITCH DISPLACEMENT Serial No.: 10/680,595 Filed: October 6, 2003	Group Art Unit: 3763 Examiner: Paul B. Smith Confirmation No. 5761

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action dated April 18, 2006, please amend the present application as follows:

Amendments to the Specification are set forth on page 2.

Amendments to the Claims are set forth in the Listing of Claims which begins on page 3 of this paper.

Remarks begin on page 6 of this paper.